

Appl. No. 10/788,689
Amdt. dated Aug. 29, 2005
Reply to Office Action of May 27, 2005

Amendments to the Claims

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

Claim 1 (currently amended): A light guide assembly comprising:
a light guide plate having:

a light incidence surface; and

a light emitting surface which orthogonally joins the light incidence surface; and

a masking film;

wherein the masking film is provided on the light emitting surface for blocking UV rays from penetrating therethrough, and the masking film is made of a transparent metal oxide or SiO₂.

Claims 2-3 (canceled)

Claim 4 (original): The light guide assembly as claimed in claim 1, wherein the masking film is attached to the light emitting surface of the light guide plate.

Claim 5 (currently amended): A light guide assembly comprising:

a light guide plate having:

a light incidence surface for receiving external light; and

a light transmitting surface opposite to the light incidence surface for transmitting light; and

a masking film;

wherein the masking film is located on at least one of the light incidence surface and the light transmitting surface for blocking UV rays from penetrating therethrough, and the masking film is made of a transparent metal oxide or SiO₂.

Claim 6 (canceled)

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Claim 7 (currently amended): A light system for emitting light beams, comprising:

a light source for emitting light;

a light guide plate having:

a light incidence surface adjacent to the light source for receiving light emitted by the light source; and

a light emitting surface angled with regard to the light incidence surface; and

a masking film;

wherein the masking film is provided on the light emitting surface for blocking UV rays from penetrating therethrough, and the masking film is made of a transparent metal oxide or SiO₂.

Claim 8 (original): The light system as claimed in claim 7, wherein the masking film is attached to the light emitting surface.

Claims 9 (currently amended): The light system as claimed in claim 7, further comprising at least ~~[[an]]~~ one optical sheet on the light emitting surface, wherein the masking film is attached to said optical sheet.

Claim 10 (original): The light system as claimed in claim 9, wherein said optical sheet is a diffusing sheet.

Claim 11 (original): The light system as claimed in claim 9, wherein said optical sheet is a prism sheet.

Claim 12 (original): The light system as claimed in claim 7, comprising at least one optical sheet on the light emitting surface, wherein said optical sheet includes added isolating material for blocking UV rays from penetrating therethrough.

Claim 13 (original): The light system as claimed in claim 7, wherein said light emitting surface orthogonally joins the light incidence surface.